INTERNATIONAL SEARCH REPORT

International application No. PCT/NO 2003/000415

A. CLASS	A. CLASSIFICATION OF SUBJECT MATTER								
IPC7: GOIN 1/44, GO5D 23/19 According to International Patent Classification (IPC) or to both national classification and IPC									
	B. FIELDS SEARCHED								
Minimum de	ocumentation searched (classification system followed by	ciresincation symbols)							
	GO1N, GO5D, F27D, A47J		The Folds 1 - A						
	tion searched other than minimum documentation to the	extent that such documents are included in	u rue Heide Zeblcheg						
	FI,NO classes as above) topone state!						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)									
EPO-IN	TERNAL, WPI DATA, PAJ								
C. DOCU	MENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.						
D,Y	US 6580056 B1 (DAVID TACHA), 17 (17.06.2003), column 3, line line 28, figure 7, abstract	1,3							
	~~		·						
Y.	DE 29801918 U1 (BRINDL, SABINE, 22 October 1998 (22.10.1998)	1,3							
A	DE 3433133 A1 (SCHUBERT, WERNER, 20 March 1986 (20.03.1986), abstract		1-7						
A ·	DE 4239232 A1 (SCHUBERT, WERNER, 1994 (26.05.1994), figure 3,		1-7						
X Furth	ner documents are listed in the continuation of Box	C. X See patent family annex	۲.						
·	l categories of cited documents	To later document published after the integral							
to be o	ent defining the general state of the art which is not considered of particular relevance application or patent but published on or after the international	date and not in conflict with the appli the principle or theory underlying the	invention						
filing d	ent which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
ಪ್ರಾದಾಖ	o establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the considered to involve an inventive step	claimed invention cannot be p when the document is						
P" docum	ent published prior to the international filing date but later than	combined with one or more other such being obvious to a person skilled in the "&t" document member of the same patent	ic art						
Date of the actual completion of the international search Date of mailing of the international search report									
30 Jun		. 0 1 -07- 2004							
Name and	mailing address of the ISA/	Authorized officer	·						
Swedish Patent Office Box 5055; S-102 42 STOCKHOLM Mårten Hulthén/MP									
	No. + 46 8 666 02 86	Mårten Hulthén/MP Telephone No. +46 8 782 25 00							

INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

International application No. PCT/NO 2003/000415

C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Calegory*	- " " " " " " " " " " " " " " " " " " "	Relevant to claim No.	
A	US 6544798 B1 (KIMBERLY CHRISTENSEN ET AL), 8 April 2003 (08.04.2003), figure 1, abstract	5-7	
A	US 4608260 A (WOLFRAM K. ANDRE), 26 August 1986 (26.08.1986), figures 1-7, abstract		
·			
·			

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2004

International application No. PCT/NO 2003/000415

į						
US	6580056	81	17/06/2003	NONE		
DE	29801918	U1	22/10/1998	NONE		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DE	3433133	A1	20/03/1986	DE	3444070 A	05/06/1986
DE	4239232	A1	26/05/1994	DE	4300045 A	04/08/1994
US	6544798	B1	08/04/2003	AU CA EP WO US US AU AU CA EP JP	2016902 A 2429604 A 1337831 A 0242737 A 2003124729 A 2004014222 A 766614 B 5809799 A 2341421 A 1112479 A 2003526086 T	03/06/2002 30/05/2002 27/08/2003 30/05/2002 03/07/2003 22/01/2004 23/10/2003 27/03/2000 16/03/2000 04/07/2001 02/09/2003
US	4608260	Α .	26/08/1986	AT DE EP SE JP JP JP KR	29790 T 3323399 A,C 0136406 A,B 0136406 T3 1737972 C 4025004 B 60014827 A 9006641 B	15/10/1987 10/01/1985 10/04/1985 26/02/1993 28/04/1992 25/01/1985 15/09/1990